Electronic Pate	nt App	lication Fee	Transm	ittal			
Application Number:	103	10701030					
Filing Date:	03-	03-Nov-2003					
Title of Invention:	DU	DUAL-MODE CHEMICAL-ELECTRIC THRUSTERS FOR SPACECRAFT					
First Named Inventor/Applicant Name:	Gre	Gregory G. Spanjers					
Filer:	Tiff	Tiffany A. Parcher/Robin Ford					
Attorney Docket Number:	514	51438/JWP/W382					
Filed as Small Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		2501	1	755	755		
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Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Extension-of-Time:							
Miscellaneous:							
Printed copy of patent - no color	8001	3	3	9			
	Tot	(\$)	1064				